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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/530,904	12/23/2005	Eric Van Quaquebeke	DECLE61.003APC	9951	
20995 7590 04/27/2007 KNOBBE MARTENS OLSON & BEAR LLP					
2040 MAIN ST FOURTEENTH		BADIO, BARBARA P			
IRVINE, CA 92		ART UNIT	PAPER NUMBER		
		1617			
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE		
3 MO	NTHS	04/27/2007	ELECTRONIC		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 04/27/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

		Application No.	Applicant(s)			
Office Action Summary		10/530,904	QUAQUEBEKE ET AL.			
		Examiner	Art Unit			
		Barbara P. Badio, Ph.D.	1617			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on					
· <u> </u>		action is non-final.				
3)□	Since this application is in condition for allowar		secution as to the merits is			
	closed in accordance with the practice under E	-				
Dispositi	on of Claims					
4)⊠	Claim(s) 1-28,30 and 32 is/are pending in the a	application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	Claim(s) 1-23 and 26-28 is/are allowed.					
6)⊠	Claim(s) 24,25,30 and 32 is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	Claim(s) are subject to restriction and/or	r election requirement.				
Applicati	on Papers		·			
9)	The specification is objected to by the Examine	r.				
10)	The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by the B	Examiner.			
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	∍ 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	jected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
·	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

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Final Office Action on the Merits

1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 112

- 2. The rejection of claims 30 and 32 under 35 USC 112, first paragraph, as failing to comply with the enablement requirement is withdrawn.
- 3. Claims 30 and 32 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The instant claims recite "pancreatic cancer" which is not disclosed in the present specification as originally filed (see MPEP § 706.03(o)).

- 4. The rejection of claims 1-24, 26-28, 30 and 32 under 35 USC 112, second paragraph is withdrawn.
- 5. The rejection of claim 25 under 35 USC 112, second paragraph is maintained.

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Applicant argues MPEP § 2173.05(s) allows reference to a Table where there is no practical way to define the invention in words and where it is more concise to incorporate by reference as in the present case. Applicant's argument was considered but not persuasive for the following reason.

Table A referred to by the instant claim contains definitions of the variables of formula I defined therein. Said definitions can be defined by word and, therefore, would not fall under "exceptional circumstances" as discussed by MPEP § 2173.05(s). It is also noted that MPEP § 2173.05(s) clearly states, "incorporation by reference is a necessity doctrine, not for applicant's convenience."

It is suggested that the claim be amended as follows:

A compound...wherein R¹, R², R³, R⁴ and R⁵ are selected as followed:

R ¹	R^2	R^3	R⁴	R^5
-COOH	-OH	-OH	=O	-H
-CO ₂ CH ₃	-OH	-OH	= O	-H. etc

For this reason and those given in the previous Office Action, the rejection of claim 25 under 35 USC 112, second paragraph is maintained.

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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7. Claim 24 is rejected under 35 U.S.C. 102(b) as being anticipated by Desheesh et al. (Alexandria Science Exchange, 2000).

Desheesh et al. teaches glycosidic cardenolides isolated from Calotropis procera (see the attached Abstract, RN 676541-61-0). The compound taught by the reference is encompassed by the instant claim.

Response to Arguments

8. The declaration filed February 21, 2007 is noted. However, said declaration cannot provide support for that which was not disclosed by the present specification as originally filed (see paragraph #3 above).

Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Telephone Inquiry

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barbara P. Badio, Ph.D. whose telephone number is 571-272-0609. The examiner can normally be reached on M-F from 6:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreenivasan Padmanabhan can be reached on 571-272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Barbara P. Badio, Ph.D.

Primary Examiner

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BB April 23, 2007